## EAST Search History $\cancel{K} \not\subseteq$

| Ref<br>#  | Hits  | Search Query   | DBs                            | Default<br>Operator | Plurals | Time Stamp       |
|-----------|-------|--|--------------------------------|---------------------|---------|------------------|
| S1        | 1     | Gary near kamerman   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/07 17:11 |
| S2        | 0     | Gary near kamerman   | EPO; JPO                       | OR                  | ON      | 2006/08/07 17:11 |
| S3        | 1291  | (356/300-334,402-425).CCLS.  | US-PGPUB                       | OR                  | OFF     | 2006/08/07 17:11 |
| S4        | 136   | S3 and fourier near3 transform\$   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/07 17:14 |
| S5        | 167   | S3 and (reference standard) near3 spectro\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/07 17:15 |
| S6        | 309   | S3 and (reference standard) near3 spectr\$   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/07 19:13 |
| <b>S7</b> | 11    | (("5987188") or ("3779492") or<br>("4471445") or ("4490849") or<br>("4838644")).PN.  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | OFF     | 2006/08/07 19:14 |
| S8        | 30    | ("3779492").URPN.  | USPAT                          | OR                  | ON      | 2006/08/07 19:17 |
| S9        | 6     | (US-20050083521-\$ or<br>US-20050083523-\$).did. or<br>(US-5987188-\$ or US-4490849-\$<br>or US-3779492-\$ or<br>US-4958376-\$).did. | US-PGPUB;<br>USPAT             | OR                  | ON      | 2006/08/08 11:47 |
| S10       | 4     | S9 and spectr\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/08 12:27 |
| S11       | 10254 | spectr\$ near3 correlat\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR .                | ON      | 2006/08/08 13:19 |
| S12       | 65972 | fourier near transform\$   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/08 12:27 |
| S13       | 29101 | match\$4 near4 filter\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/08 13:14 |
| S14       | 361   | S11 and S12 and S13  | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/08 12:33 |
| S15       | 60    | S11 same S13 and S12   | US-PGPUB;<br>USPAT;<br>DERWENT | OR                  | ON      | 2006/08/08 13:40 |
| S16       | 0     | ("7050215").URPN.  | USPAT                          | OR                  | ON      | 2006/08/08 12:38 |

## **EAST Search History**

| S17 | 53    | ("20020191268"   "20030011760"   "20030048985"   "3432239"   "3501641"   "3802777"   "3824018"   "3939348"   "3998552"   "4035643"   "4057319"   "4195931"   "4377324"   "4400058"   "4509857"   "4553816"   "4583855"   "4615033"   "4729658"   "4743114"   "4930131"   "4937447"   "4962319"   "4973853"   "5088815"   "5144498"   "5159406"   "5208654"   "5212585"   "5214484"   "5218426"   "5339155"   "5539517"   "5539518"   "5606419"   "5666225"   "5719989"   "5731889"   "5801831"   "5835214"   "5999322"   "6046854"   "6075597"   "6118421"   "6163390"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "6118421"   "6163390"   "616300"   "6 | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2006/08/08 12:38 |
|-----|-------|--|--------------------------------|----|-----|------------------|
|     |       | "6163380"   "6243170"  <br>"6268944"   "6504971"  <br>"6522469"   "6545739"  <br>"RE35355").PN.  |                                |    |     | ·                |
| S18 | 9     | S17 and match\$4 near4 filter\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2006/08/08 13:14 |
| S19 | 4     | S17 and spectr\$ near3 correlat\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2006/08/08 13:22 |
| S20 | 2     | ("7030991").PN.  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2006/08/08 13:49 |
| S21 | 54088 | ("356").CLAS.  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2006/08/08 13:49 |
| S22 | 114   | S21 and correlat\$4 near filter  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2006/08/08 14:02 |
| S23 | 73    | S21 and match near filter  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2006/08/08 14:02 |
| S24 | 64    | S23 not S22  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2006/08/08 14:03 |

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## **EAST Search History**

| S25 | 10 | (US-20050083521-\$ or<br>US-20050083523-\$).did. or<br>(US-5987188-\$ or US-4490849-\$<br>or US-3779492-\$ or US-4958376-\$<br>or US-7050215-\$ or US-5719024-\$<br>or US-7030991-\$ or<br>US-5818598-\$).did. | US-PGPUB;<br>USPAT             | OR | ON | 2006/08/08 15:00 |
|-----|----|--|--------------------------------|----|----|------------------|
| S26 | 8  | S25 and fourier  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/08/08 15:00 |

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